



Repairing LG L1200 Internal Speaker

Tools used in this guide

- [Desoldering Wick](#) (1)
- [Plastic Opening Tools](#) (1)
- [Soldering Kit](#) (1)
- [Spudger](#) (1)
- [T6 Torx Screwdriver](#) (1)

This guide will help you replace the internal speaker found in the earpiece of the phone.



Step 1 - installation Inner LCD Screen

- Make sure you remove the battery by lifting the tab on the back of the phone before opening the case.



- Flip open the phone and locate the four screw covers.



Step 2

- Remove all four screw covers by using an iPod opening tool. They should come off relatively easy.



Step 3

- Using a T6 Torx screwdriver, remove all four screws.



Step 4

- Once the screws are removed, use an iPod opening tool to separate the front cover from the inner screen cover.
- Run the iPod opening tool down both sides, disconnecting the tabs that hold the covers together.



Step 5

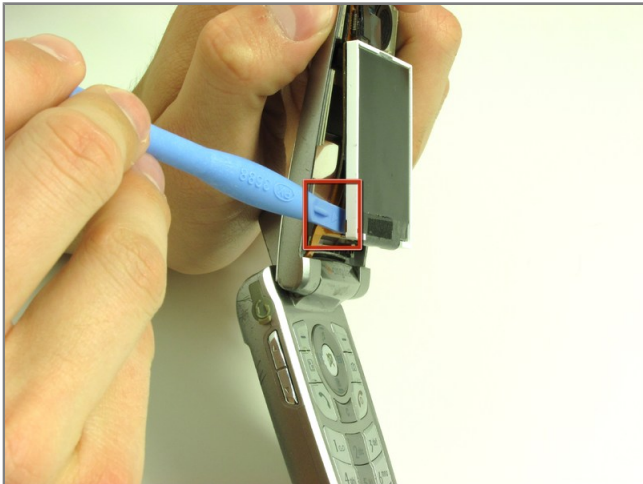
- Pull the inner screen cover towards you and up in order to separate it from the front cover.





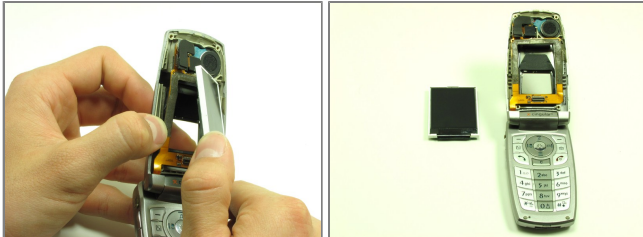
Step 6

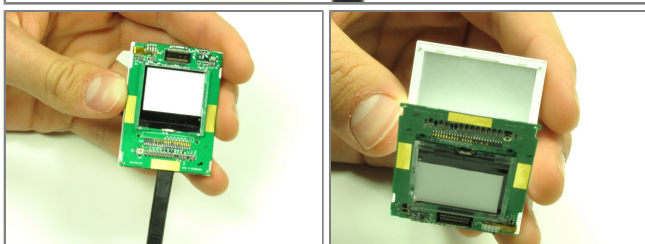
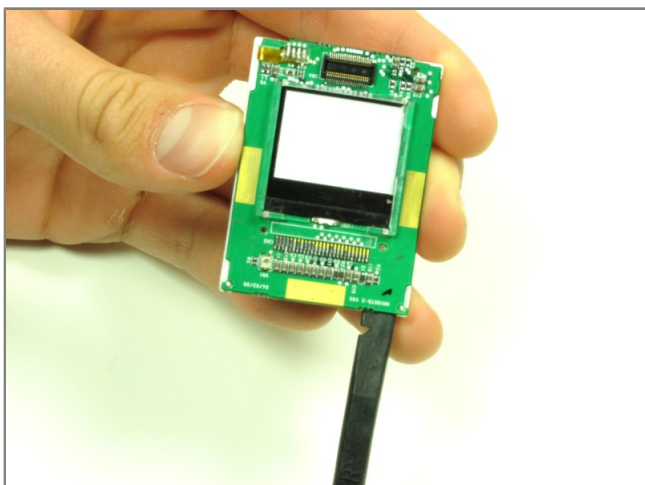
- Remove the tape from the bottom of the LCD screen.



Step 7

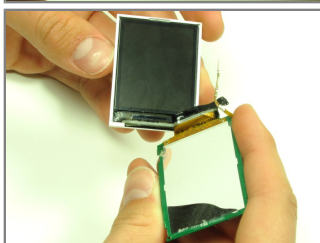
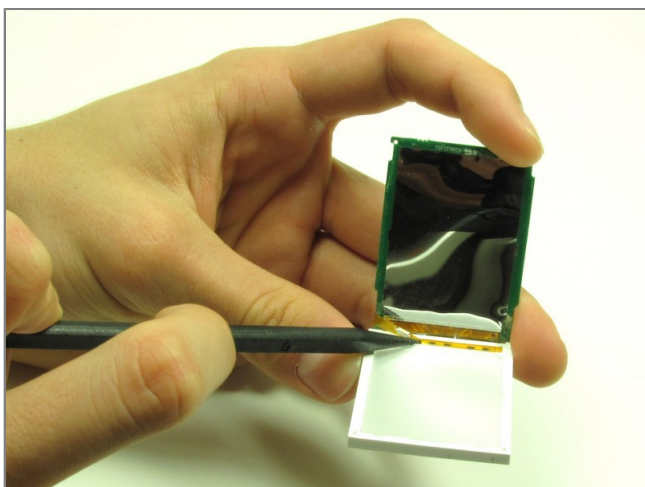
- Carefully lift the LCD screen and peel it from the gold ribbon. The sticky connection runs all the way around the LCD screen.





Step 8

- Flip the screen over so that you can see the outer LCD screen and the circuit board.
- Insert spudger in the bottom right corner.
- Lift up and move the spudger across the bottom.
- The third photo is rotated 180 degrees.



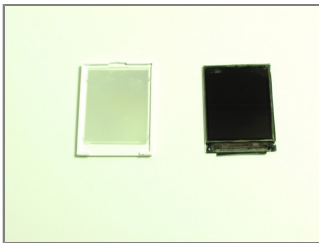
Step 9

- Use the pointy side of the spudger to peel off the interior tape.
- Flip the assembly over and peel the circuit board from the screen.



Step 10

- Use the spudger to remove the LCD screen from its backing.



Step 11 - Internal Speaker

- Desolder the wires connecting the speaker.
- Solder on wires from new speaker.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on Dec 14, 2010.